

Electronic Acknowledgement Receipt

EFS ID:	8268747
Application Number:	10590563
International Application Number:	
Confirmation Number:	8541
Title of Invention:	Connection system for subsea flow interface equipment
First Named Inventor/Applicant Name:	Ian Donald
Customer Number:	45933
Filer:	David A. Rose/M. A. Crabtree
Filer Authorized By:	David A. Rose
Attorney Docket Number:	1600-19502
Receipt Date:	24-AUG-2010
Filing Date:	13-DEC-2007
Time Stamp:	11:29:40
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	03_05_03_EP_Comm_0092969 0_6.pdf	57218 5fd008118f404b16b03b11613823873b714 db0b4	no	2

Warnings:

Information:

2	NPL Documents	03_05_03_Rsp_EPComm_00929690_6.pdf	110372	no	5
			d95d8692af0a88bdb415c18721611aa97e3a47ce		
Warnings:					
Information:					
3	NPL Documents	08_29_03_EP_Comm_00929690_6.pdf	96984	no	3
			088f0642303ccdbcac492c9fe0d503814e0e1d19		
Warnings:					
Information:					
4	NPL Documents	04_28_04_EP_Comm_00929690_6.pdf	106937	no	3
			3ce745eccb55b5458a7f9241da2fd9d26d4980f		
Warnings:					
Information:					
5	NPL Documents	04_28_04_Rsp_EP_Comm_00929690-6.pdf	740360	no	20
			377b055af086be0911d82cb5d330734dd49e704d		
Warnings:					
Information:					
6	NPL Documents	05_18_09_EP_ExmRpt_08162149_2.pdf	271926	no	8
			029a7898919ed75945565b213697d0a43354d39d		
Warnings:					
Information:					
7	NPL Documents	05_18_09_EP_Rsp_ExmRpt_08162149_2.pdf	4172217	no	132
			7b46940238e5fa5c73ebcd1dd85609adce7e7423		
Warnings:					
Information:					
8	NPL Documents	05-18-09_Rsp_Art94_3_08162149_2.pdf	131321	no	3
			d44de7766c20eb0c15228036c0ef77cd86eb2dc		
Warnings:					
Information:					
9	NPL Documents	06_25_10_EP_SearchRpt_10161116.pdf	517666	no	2
			b57c2a537da2c825ec74ded288f9589d7acc599b		
Warnings:					
Information:					
10	NPL Documents	06_25_10_EP_SrRpt_10161117.pdf	512747	no	2
			ed0bb9db1699e95c7617b137d9fc38047e35d10d		
Warnings:					
Information:					

11	NPL Documents	06_25_10_EPSrRpt_10161120.pdf	524711	no	2
			97357663b1efc03e182552f2b16de5b96e0940a6		
Warnings:					
Information:					
12	NPL Documents	08_19_05_NO_OffAct_10015431.pdf	268203	no	6
			da453bdd946d2a165906bbcd494565df8a291c0e		
Warnings:					
Information:					
13	NPL Documents	08_19_05_NO_Rsp_OA_20015431.pdf	832343	no	19
			3685146da0d0ae86aad6120fbae6ac2fa9d447fe		
Warnings:					
Information:					
14	NPL Documents	03_22_10_NO_OffAct_20032037.pdf	281446	no	8
			f980c43f9a82207dcf62be5791c71ab5bf4afb6		
Warnings:					
Information:					
15	NPL Documents	03_04_02_SearchRpt_GB0104940.pdf	99384	no	3
			38947b566f6f19c51e8fe0bd5b813ce181200b4c		
Warnings:					
Information:					
16	NPL Documents	09_22_04_SrRpt_WrittenOpn_GB04002329.pdf	468735	no	13
			435f9cc9370e23d8785536f84f1b6f940735174b		
Warnings:					
Information:					
17	NPL Documents	06_07_05_SearchRpt_000725.pdf	131097	no	3
			f36dd8cc02fd804de9da017fb2f98087f9afbfc9		
Warnings:					
Information:					
18	NPL Documents	01_27_06_EP_SrRpt_0034232.pdf	255271	no	8
			2abafddb28a1e4d7d64bb3dddae2a999ba90c7a2		
Warnings:					
Information:					
19	NPL Documents	04_16_07_WrittenOpn_SrRpt_PCTGB040023293.pdf	363143	no	10
			491639ae8e09919e5d20b77d087f4a472a1bdd20		
Warnings:					
Information:					

20	NPL Documents	08_12_08_SrRpt_Wr_Opn_PCT 07078436.pdf	549023	no	11
			452d0778965bb2e0369be5171234e927f507d7ba		
Warnings:					
Information:					
21	NPL Documents	Baker_Hughes_Intelligent_Well _Sys.pdf	854946	no	4
			43242096b9958978da6ac8635ecd41e9a7229113		
Warnings:					
Information:					
22	NPL Documents	Patent_Search.pdf	119353	no	3
			676e10c27cb5df036fd99c0e8a90ae055361fa5f		
Warnings:					
Information:					
23	NPL Documents	Venture_Training_Manual_part 1.pdf	2808702	no	48
			307974a08eab8917022d106bd281b8a88b4db81a		
Warnings:					
Information:					
24	NPL Documents	Venture_Training_Manual_Part 2.pdf	2850884	no	25
			8cfe8a3818f2def4d78eeab8e2f17ac885425e61		
Warnings:					
Information:					
25	NPL Documents	Petroleum_Abstracts_10_25_0 1_.pdf	2063294	no	48
			b445c2e989d287f2d1cf63e47076eb407d03b0dd		
Warnings:					
Information:					
26	NPL Documents	Petroleum_Abstracts_10_30_0 1_.pdf	5946171	no	79
			276892b9d8a5c6c8132278f45edd90c15a410d33		
Warnings:					
Information:					
27	NPL Documents	Derwent_Abstracts_11_02_200 1.pdf	834989	no	16
			fc4d0c61a6a47e12320495450f245af052c9ff20e		
Warnings:					
Information:					
28	NPL Documents	ABB_Ret_Choke_Article.pdf	2644927	no	2
			24d22d0c66936c6fa042dd58e8d27c179ee52765		
Warnings:					
Information:					

29	NPL Documents	ABB_Brochure_Oct_2002.pdf	2744101	no	12
			88c05b1be4631c7b5748c53b62e5e64188dc6a5b		
Warnings:					
Information:					
30	NPL Documents	Article_Weatherford_RamPump_08_10_05.pdf	170564	no	2
			8f7035a3463dfce9ff6e8891fecdf52c983120f1		
Warnings:					
Information:					
31	NPL Documents	Article_Offshore_Multiphase_Pump.pdf	334896	no	1
			97ceac1c41f900795bb09f9f6dd0560fffb3cd00		
Warnings:					
Information:					
32	NPL Documents	Kvaerner_Oilfield_A_S_Memo_05_19_04.pdf	1741809	no	10
			18063d2f7fd7c8ccfe4534534df9df892456bd592		
Warnings:					
Information:					
33	NPL Documents	Framo_Multiphase_Booster_08_10_05.pdf	108480	no	1
			266913c4f30e671f6167c68773829dace05a2c65		
Warnings:					
Information:					
34	NPL Documents	Kvaerner_Pump_Photo.pdf	690016	no	1
			e3d500d347a515a8c1d0074edc9280fa6c1d55b8		
Warnings:					
Information:					
35	NPL Documents	Aker_Kvaerner_Multibooster_System.pdf	327760	no	4
			2c409a644d87edab51a06cf9043026832762d733		
Warnings:					
Information:					
36	NPL Documents	Article_Under_Water_Pump_Nordgren_12_14_87.pdf	82178	no	2
			53fa925d531ebdec037c7cfcf8d34aab3521d790		
Warnings:					
Information:					
37	NPL Documents	Force_Pump_Internet_Glossary_09_07_04.pdf	187988	no	2
			99ceafaa08605c7476d9800035579b857998b705		
Warnings:					
Information:					

38	NPL Documents	Progressing_Cavity_Piston_Pump.pdf	225268	no	2
			c79286bf0f09e831f83f05d1b543367f60c1de8d		
Warnings:					
Information:					
39	NPL Documents	JETECH_info.pdf	982600	no	3
			8a811030ef9f2a8ef30f8b97c35b81fc87bd0680		
Warnings:					
Information:					
40	NPL Documents	Weatherford_Artificial_Lift_21900.pdf	323602	no	2
			643eca4ce9c6c4565f52eac2469b4415d360fb08		
Warnings:					
Information:					
41	NPL Documents	01-10-07_ExamRpt_SG_19430.pdf	153157	no	5
			57de3a1c3588852ad218fcc05bb9913861037049		
Warnings:					
Information:					
42	NPL Documents	03_25_04_OfficeAction_10415156.pdf	180876	no	6
			44491f8fc602e74e1e5a3f8b96d54713fdb33f14		
Warnings:					
Information:					
43	NPL Documents	03_25_04_Rsp_OffAct_104151562.pdf	326793	no	9
			ed28b5c11752c3902142e74e8f97b70fe4f04bf2		
Warnings:					
Information:					
44	NPL Documents	07_26_04_Notice_Allowance_10415156.pdf	271274	no	4
			6a844db843434a4fce092a03e2e03f74262585b4		
Warnings:					
Information:					
45	Information Disclosure Statement (IDS) Filed (SB/08)	Information_Disclosure_Stmt_01_19502.pdf	613670	no	8
			aa332a6b3cffecc9d0c2160c2cf3952fb815abd9b		
Warnings:					
Information:					
Total Files Size (in bytes):			38079402		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.